List of Bugs and Desired Features for GLIMSview 1.0. Compiled and maintained by Deborah Lee Soltesz & Bruce Raup.

	Description	Date Reported   Reported by	Distant	Coverity	Pintus	Date Elect	Cloud In	Notes on Elv Delated IIDI	Deletie	Netes
ID Type	Description Tool: IP Place point. A glacier ID s		Platform Linux	Severity Urgent	Closed	12/6/200	rixed by	Notes on Fix Related URL adding highlighting of selected points,	Relation	Notes
Jog	up in the glacier config tab. CTRL: (undo) makes the input point go aw the image, but the ID doesn't go aw from the glacier config tab.	e on	1000	orgeni	Oloada	120200	4 013	recording ingligenting to distributed phonon, lines, or glader lids in list fixed this problem		
2 Bug	Help->About: version number is not	Raup	Linux	Urgent	Closed	4/14/200	4 dls			
3 Bug	Gurrent. Says use interested or I.U. User's Guide: There is a link to the GLIMS website, but clicking on it or makes the User's Guide window go islank, and I get the message: 'QTextiBrowser: no mimesource for intp://www.gims.org/" in the termina		Linux		Closed	4/14/200	dis dis	temoved ink to GLIMS website - the help will-dow is not a true web brosser		
4 Bug	twindow.  Config.Image — The Image filename not filled in.	is Raup	Linux	Urgent	Closed	8/20/200	Sdls	47-404 - There's still an issue with reading lymining data to the project file. This element has been revarised from lisename to Image URL, which is what stroud de displayed in the diadiog. 67/32/305 - Insisting & caused data structure holding the data to "loos" it	83	
5 Wanted	I Feature Glimsview is designed to be run froi installation directory only. If it is run somewhere else, it doesn't know wh to find the pixmaps for the buttons. Should use an environment variable as CI IMSVIFW HOME	from ere	Linux		Open			http://www.clims.org/plimorien/bug.report/bug005.html		
6 Wanted	Feature Ability to export the ASTER (or what image in GeoTIFF, PNG, and other			Urgent	Open				21	
7 Wanted	formats.  Feature When saving a project, it would be	pood Raup	Linux		Open				96	relation based on need for project XML refinement and additions
8 Wanted	if the stretches that had been applie the image were also saved.  I Feature Should be able to use GCPs to adju- geolocation of the image, or, ideally	st the G. Hamilton			Open					
9 Wanted	orthorectify the image.  Feature When the user tries to exit the prog.	am Raup			Closed	8/4/200	idls			
	without first saving work, the dialog should be something like "Save befing the properties of the puttings", and the buttons should something like "yes", "no", "cancel", where "cancel" cancels the quit operation.	Part of the state								
10 Wanted	Feature Generic shapefile import: currently, shapefiles must be in latifon coordir Need to be able to import shapefile: projected coordinates.		Windows	Urgent	Open					
	e improvement Bulk delete of polylines, e.g. shift-cl select entire line. DEL key deletes.		Windows	Urgent	Open				1	
	e improvement Bulk nudge of points (select group of points, move them all together)		Windows	Urgent	Open				1	
13 Wanted	Feature Autosave/recover feature	Khalsa, F. Rau	Windows	Urgent	Open					
14 Wanted	lines on and off, or just certain line t	/pes	Windows		Open					Multiple layers with photoshop/illustrator style box would be nice, wouldn't it?
15 Wanted	Feature Generic shapefile import without pro loaded image (requires redesign of program, which currently bases geolocation on a single image)	- Khalsa	Windows		Open					Doubt a redesign is in order just a couple tweaks.
	Feature Add units to form for inputting glacie params (width, length, area, etc.)	r Khalsa	Windows	Urgent	Closed	8/4/200	dis			
17 Wanted	(export)	Khalsa	Windows		Open					
18 Wanted	Feature More screens to supply all the meta More screens to supply all the meta Currently, it gives you the option to only some of the parameters, but of like whether the image was orthore (segments table) and what the RC. (currently given arbitrary valuar?) we have to be supplied by editing the shapefilles.	nput ners, tiffed D is	Windows	Urgent	Close	1/23/200		8-5/2005 - RC, ID and other Session staff lack - more fixer coming 1/23/2005 - several image metadatal felicits adolet, fixed image IVIL, and solder validator batton for Acquisition Data-Time	83	
19 Bug	Occasional crashes; cause unknow	r. Rau		Urgent	Closed					Probably related to the undo facility creating a full snapshot, which uses a lot of memory for large projects (see
	crashes when working on large proj	ects	Windows 98/NT/2000	Orgeni	Cicaca	7/14/200	odis	refactored undo to not save a copy of the entire line set, reducing memory usage	/8	· · · · · · · · · · · · · · · · · · ·
20 Wanted	also reported;  Feature Ability to import older Landsat imag  (TM? MSS?)	F. Rau	Windows 98/NT/2001	orgeni	Open	7/14/200	odis	relactions undo to not save a copy of the entire line set, reducing memory usage		P. Geissler has expressed a need for this also (7/20/2005)
21 Wanted	I Feature Ability to import older Landsat imag (TM? MSS?)  Ability to import imagery from ASTE	F. Rau	Windows 98/NT/2001 Windows 98/NT/2002	orgen		7/14/200	odis	reladicties unto the first save a copy of the entire line set, reducing memory usage	21	
21 Wanted 22 Wanted	I Feature Ability to import older Landsat imag (TM2 MSS2)  Feature Ability to import imagery from ASTE  Feature Ability to import imagery from SPO1	F. Rau  R.L2  F. Rau  F. Rau	Windows 98/NT/2001 Windows 98/NT/2002 Windows 98/NT/2003	orgeni	Open Open Open	7/14/200	odis	restactive unto think save a copy of the crafte line set, reducing memory usage	21	
21 Wanted	Feature Ability to import older Landsat imag (TM? MSS?)  Feature Ability to import imagery from ASTE    Feature Ability to import imagery from SPO1    Feature Ability to import imagery from ERS Ability to import imagery from ERS will be ability to import imagery from ERS (TMS). Feature Ability to import imagery from ERS (TMS). For imagine, DRISI, PCL (Should curre be abile to no othrough GeoTIFF in the spile too othrough GeoTIFF in the spile to other the spile the spile to other the spile to other the spile the spile the spile to other the spile the spile to other the spile the spile the spile to other the spile t	F. Rau	Windows 98/NT/2001 Windows 98/NT/2002	organ.	Open Open	7/14/200	odis	relabelies unto the first save a dopy of the entire line set, reducing memory usage.	21	
21 Wanted 22 Wanted 23 Wanted	I Feature Ability to import older Landsat imag TMY MSS?) Feature Ability to import imagely from ASTE Feature Ability to import imagely from ASTE Ability to import imagely from SPO! Feature Ability to import imagely from SPO! Feature Ability to import imagely from SPO! Feature Ability to import imagely from SPO! SPO! (Feature Ability to import imagely from SPO! to ability to import imagely from SPO! to ability to import imagely from SPO! BRaility SPO! SPO! SPO! (Feature Ability SPO!	F. Rau	Windows 98/NT/2001 Windows 98/NT/2002 Windows 98/NT/2003 Windows 98/NT/2004		Open Open Open Open	7/14/200	COS	relabelies unto the field save a loopy of the mildle line set, reducing memory usage.	21	
21 Wanted 22 Wanted 23 Wanted 24 Wanted 25 Wanted	B Feature Ability to import older Landsat imag (TMY MSSS)  Feature Ability to import imagery from ASTE Ability to import imagery from ASTE Ability to import imagery from PSSS (Feature Ability to import imagery from PSS (Feature Ability to import imagery from ESS Ability to import imagery from ESS (Feature Imager, DMSS) PCI, (Folded current imager, DMSS) PCI, (Folded current imager)  B Raip)  Feature Sould be abile to view georeference.	F. Rau	Windows 98/NT/2007 Windows 98/NT/2002 Windows 98/NT/2002 Windows 98/NT/2005 Windows 98/NT/2006 Windows 98/NT/2006 Vindows 98/NT/2006	Urgent Urgent	Open Open Open Open Open Open	7/14/200		relabelies for size a logy of the entire fine size, reducing memory usage.	21 21 21 21 21	
21 Wanted 22 Wanted 23 Wanted 24 Wanted 25 Wanted	I Feature Ability to import older Landsat inag  TM7 MSST).  I Feature Ability to import magery from ASTE  Feature Ability to import magery from ASTE  Feature Ability to import mappy from SST  Feature Ability to import mappy from ESD  Import mappy from	F, Rau F,	Windows 98/NT/2001 Windows 98/NT/2002 Windows 98/NT/2003 Windows 98/NT/2004 Windows 98/NT/2005 Windows 98/NT/2006	Urgent Urgent	Open Open Open Open Open Open Open		dis	selactions into the first sake a loop of the entire line set, reducing memory usage.  Selaction in the set of the selaction o	21 21 21 21 21	P. Geissler has expressed a need for this also (7/20/2005)
22 Wanted 22 Wanted 23 Wanted 24 Wanted 25 Wanted 26 Interface	Feature Asian is necessarily to import imagery from ASTE Feature Asian is necessarily to import imagery from ASTE Feature Asian is necessarily to import imagery from ASTE Feature Asian is necessarily to import imagery from ASTE Feature Asian is necessarily to import imagery from EST Asian is necessarily helpful for the amount of the importance of the importa	F. Rau  G. Rau	Windows 98/NT/2007 Windows 98/NT/2002 Windows 98/NT/2002 Windows 98/NT/2005 Windows 98/NT/2006 Windows 98/NT/2006 Vindows 98/NT/2006	Urgent Urgent	Open Open Open Open Open Open Open Open	1/23/200	eldis eldis	incide line set, reducing memory usage  1642005 - Changed menu wording - need world filters to all the boxes  1642005 - Ohanged menu wording - need word filters to all the boxes  1642005 - Ohanged menu wording - need wording the boxes  1642005 - Ohanged menu wording - need wording the boxes  1642005 - Ohanged menu wording - need wording the boxes  1642005 - Ohanged menu wording - need wording the boxes  1642005 - Ohanged menu wording - need wording the boxes  1642005 - Ohanged menu wording - need wording the boxes  1642005 - Ohanged menu wording - need wording the boxes  1642005 - Ohanged menu wording - need wording the boxes  1642005 - Ohanged menu wording - need wording the boxes  1642005 - Ohanged menu wording the boxes  1642005 - Ohanged menu wording - need wording the boxes  1642005 - Ohanged menu wording the bo	21 21 21 21 21	P. Geissler has expressed a need for this also (7/20/2005)
21 Wanted 22 Wanted 23 Wanted 24 Wanted 25 Wanted 26 Interface 27 Interface 28 Interface	Feature Addition to recognition to the control of t	F. Rau F.	Windows 98/NT/2001 Windows 98/NT/2002 Windows 98/NT/2003 Windows 98/NT/2003 Windows 98/NT/2003 Windows 98/NT/2006 Windows 98/NT/2007 Windows 98/NT/2007 Windows 98/NT/2007	Urgent Urgent	Open Open Open Open Open Open Open Open	1/23/200	eldis eldis	orde line set, reducing memory usage  SA2005: - Charged menu working - neer to add liters to all file boxes	21 21 21 21 69 69	P. Geissler has expressed a need for this aftic (7/20/2005)

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30 Interface improvemen	There are some items in the menus which are not explained (histogram, best	F. Rau	Windows 98/NT/2011		Open				28	would like to totally redesign the histogram functions
	fit, etc.). (This should be improved in on- line help and the manual/tutorial									
31 Interface improvemen	nt The icons in the icon bar should be	F. Rau	Windows 98/NT/2012		Closed	8/4/2005	dis	separated the tool buttons by function	31	need general improvement of icons (see work done by 2005 Capstone team)
	arranged in groups with spacers between (e.g. to avoid the selection of the glacier ID tool between the digitizing tools and the selection trop.									
32 Interface improvemen	nt Imported shapefiles should be integrated as a grouped item with their arc-specific	F. Rau	Windows 98/NT/2013		Open				14	
	properties to facilitate a easy identification and a rapid removal of the item from the current session. (This is									
33 Interface improvemen	similar to Item 14, Layer Manager B.Raup) nt The selection tool does not provide	F. Rau	Windows 98/NT/2014		Open				22	
33 Interface improvemen	specific modes for selecting and it is sometimes a little bit tricky to select the	r. Nau	VIIIIOWS SG/141/2014		Орен				33	
	different items (points, arcs, glacier lds). In particular, the individual selection of									
	overlapping arcs is almost impossible.									
	Therefore, it would be great to have a type-sensitive selection tool or at least,									
	the possibility to choose between various tools for selecting the different items. In									
	addition, it is rather difficult to select									
	several items (by pressing the shift button) and to group them (this is required e.g. for the preparation of two									
	connected or neighboring glaciers									
	sharing a common boundary line).									
34 Interface improvemen	nt Determining Left/Right sides of a line needs to be automated, say, by clicking	F. Rau, F. Cawkwell, B. Raup	Windows 98/NT/2015	Urgent	Open					See series of e-mails on the subject (March 2005). Need some kind of visual feeback on line direction.
	on the side of the line you mean, rather than remembering the direction of digitization.									
35 Interface improvemen	nt Should be able to select a glacier and edit its ID, etc. by clicking on the dot	F. Rau, B. Raup	Windows 98/NT/2016	Urgent	Closed	12/6/2004	dls	http://www.girms.org/girmsview/bug_report/bug035.html	1	
	associated with the glacier ID. That is, should be able to click on outline and									
	have corresponding ID highlighted in glacier config tool. Conversely, should									
	be able to click on glacier ID in config tool and see which outlines are associated									
	with it. Once the user has done "Set Lines", there is currently no way to see									
	confirmation of that association.									
36 Interface improvemen	nt Should be able to delete a glacier ID by selecting its ID in the Glacier Config tab	F. Rau	Windows 98/NT/2017		Open			Tried 12/6/2004 and did not succeed, but	1	See code for notes - tried to fix, but need to create a custom listview object to catch the key strokes
	of the Configuration dialog. (You can							know how to fix		
	delete a glacier ID by selecting the dot on the image, then pressing the DEL key									
37 Interface improvemen	B.Raup)  nt There seems to be no access to the	F. Rau	Windows 98/NT/2018		Open					
	characteristics of a digitized feature => it would aid the analysis process if the									
	program provides a direct possibility to extract the information (e.g. via a context									
	sensitive info window, a status bar, or by highlighting the respective feature type in									
38 Interface improvemen	the configuration menu).	F. Rau	Windows 98/NT/2019		Open				38	
, , , , , , , , , , , , , , , , , , , ,	the glacier could facilitate a direct determination of these parameters within									
3010	an analysis session.	Raup	Linux	Uraont	Open			1/23/2006 - current work on "consistency" http://www.glims.org/MapsAndDocs/datatransfer/data_transfer_specification.html	ne	Combination of GLIMSView enforcement and completed & correct Schema or DTD; 8/4/2005 - An additional cross-
Bug	submission to NSIDC needs to be enforced by GLIMSview. See related	Raup	LITUX	Orgent	Орен			is working towards this goal	50	Commission of commissioner enhancement and compresed a context screen at DTD, avezous FM authorisations reference list has been compiled based on the data dictionary, the Schema updated - need to go through GV to che for inconsistencies and make sure data entry fields are the appropriate size
	URL for list.									for inconsistencies and make sure data entry neids are the appropriate size
40 Bug	mage Info Tab: ?Acquisition? is misspelled.	Raup	Linux		Closed	4/14/2004	rais			
'41 Bug	misspelled.	Raup	Linux		Liosed	4/16/2004	ais			
42 Bug	GLIMSview doesn't read geolocation information from GeoTIFF.	Raup	Linux	Urgent	Open					
*43  Bug	Null values need to be handled consistently for exporting.	Raup	Linux	Urgent	Open			1/23/2006 Need to find out what Bruce means by this	96	is this a related issue to storage of WGMS values? Which NULL values are inconsistent? My vote is -1 means undefined
44 Wanted Feature	DEM: Ability to do 3-dimensional analysis, using imagery and a DEM.	A. Racoviteanu			Open				95	P. Geissler has reasserted this need, along with anaglyph/stereo viewing (95)
45 Wanted Feature	Should be able to read attribute data in from a .dbf file	F. Cawkwell	Windows	Urgent	Open			2007-06-21 fixed GLIMS shapefile import. but not regular shapefile import	45	
46 Wanted Feature	Should be able to read attribute data in from a .xls file (or .sxc file (openoffice	F. Cawkwell	Windows		Open				45	
47 Wanted Feature	spreadsheet format) -B.Raup) Ability to include area of internal rocks in	F. Cawkwell	Windows		Open					
48 Wanted Feature	glacier basin in config.  Allow line endpoints to be joined to line	F. Cawkwell	Windows		Open					Joining to midpoints? Is that valid?
	midpoints and snap overlapping lines to each other.				<u> </u>		<u></u>			
49 Wanted Feature	Read shapefiles of points and lines, not just polygons	F. Cawkwell	Windows		Open					
50 Wanted Feature 51 Bug	Read in metadata from other formats In Configuration dialog, the line color	F. Cawkwell F. Cawkwell	Windows Windows	Urgent	Open Open		dis	4/14/04 - haven't been able to repeat	45 83	
52 Wanted Feature	selection is not always saved.  Change color of glacier ID dot when ID is	F. Cawkwell	Windows	ļ -	Closed	12/6/2004	dls	problem yet	1	
53 Wanted Feature	selected in Config  Be able to generate an ID for each	F. Cawkwell	Windows		Test	12/6/2004	dis	Not fixed, but I believe selecting a glacier		
55 Wanted Feature	polygon automatically, and enter automatically into Config.	. CumAWCII				120/2004		Not risked, but I believe selecting a giscier ID from the config dialog makes that the default ID for new lines		
54 Bug	Be consistent in defining longitude as +	F. Cawkwell	Windows	Urgent	Open?			MANAGE IN THE BROWN		going with +/-180 (did this get fixed or not?)
55 Wanted Feature	Ability to change the order of glacier IDs in the Config list	F. Cawkwell	Windows		Open				1	fix will be related to making the delete key work in the lists (see Bug 36)
56 Wanted Feature	Ability to change the order of line types in	F. Cawkwell	Windows		Open				1	fix will be related to making the delete key work in the lists (see Bug 36)
57 Wanted Feature	Config list.  Be able to delete line types from Config	F. Cawkwell	Windows		Open				1	fix will be related to making the delete key work in the lists (see Bug 36)
58 Wanted Feature	list.  Change cursor for different functions (particularly magnifiers)	F. Cawkwell	Windows		Open				31	general usability issue
be wanted Feature										

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1	nted Feature	Dashed and dotted lines are unable to resolve complex lines so more colours	F. Cawkwell	Windows		Open					Qt color picker oughta make this easy
0011/-		would be helpful	5.0	MP december		01	71001000	e a.			
60 Wan	nted Feature	Redo facility	F. Cawkwell	Windows		Closed	7/23/200	bidis	Redo of undo implemented similar to undo. Need to do a little clean-up		
									(abstract upper classes, GID data handled the same as line data, etc.		
61 Bug	3	In line definition dialog, ?vegetation? is	F. Cawkwell	Windows		Closed	5/24/200	4 dls			
62 Plug-	g-in	Drainage basin identification plug-in	F. Cawkwell	Windows		Open					
63 Bug	3	Analyst name is not reread into Config/Session tab when reading a	F. Rau, B. Raup		Urgent	Closed	8/4/200	5 dls	All the fields should work correctly now - crashing caused by the "fixes" should	83	
		previously saved project. Only the *Process Desc* field is reread correctly.							also be resolved (8/20/2005)		
		Same for image acquisition date in the									
64 Bug	,	Image/Info tab. When displaying a GeoTIFF image,	F. Rau, B. Raup	Windows, Linux	Urgent	Open					
- 1	,	geodetic coordinates are not (always) displayed correctly.			a.g						
65 Bug	9	Southern hemisphere glacier IDs are	F. Rau	Windows	Urgent	Closed	5/5/2004	dls	5/7/04: changed GlacierIDDef::toString to		
		usually (but not always!) incorrectly generated with "N" rather than "S"					and 5/7/2004		use temp variables for lat/lion so mlat/mlon aren't modified in the process		
									of generating a glacier ID string. 5/5/04: Problem was in		
									GLIMSProject::exportGLIMSIngest -		
									called GlacierIDDef::toString(), which converts latiton to postive value with N, S		
									identifier changed order so lat/lon are written to shape file before toString is		
0011/-	nted Feature	ANTINA ANTINA ANTINA ANTINA ANTINA ANTINA	F. Rau	Windows	Urgent	Closed	4 (00 (000)	0.0-	called 8/20/2005 - fixed issues with Image	0.0	
00 Wan	nted Feature	Ability to edit image metadata in Config tool	r. Rau	viindows	Urgent	Ciosea	1/23/2000	oldis	Information config, so should be easy to	0.3	
									linish the job 1/23/2006 - Image config and Session		
				1					mostly complete, but need to check for absolute correctness with data dictionary		
				1	1	1			management and the second state of the second		
	nted Feature	Need general comment field for notes about the glacier	F. Rau	Windows		Open				67	
68 Bug	3	Crash happens when trying to change viewed band combinations midstream	2/10/2004 T. Khromova	Windows		Open					
RO War	nted Feature	through digitization work.  Project title or identifier should be in	2/11/2004 T. Khromova	Windows	Obnoxio	s Closed	1/23/200	6 dls	added to status bar	80	Add project title to XML. If not defined, use project file name.
		GLIMSview window title bar, so that someone can easily use multiple				-					
		sessions at the same time.									
	nted Feature	Indicate which metadata are optional, which are mandatory.	2/19/2004 Khalsa		Urgent	Open				83	
71 Wan	nted Feature	Compute length (given a center line), width (also from a certain	2/19/2004 Khalsa			Open				38	
		segment, use snow line?), and area automatically.									
72 Wan	nted Feature	DEM: With an input DEM, offer	2/19/2004 Khalsa			Open				95	
73 War	nted Feature	STEREO: With ASTER data, offer stereo	2/19/2004 Khalsa			Open				95	Overlapping footprints or DEM?
		viewing while drawing lines (using colored glasses)									
74 Wan	nted Feature	Add comments field to segments, or at least to Glacier_Dynamic	2/19/2004 Khalsa			Open				67	
75 Wan											
	nted Feature	(related to #11) Be able to select additional lines with shift-click	4/8/2004 Khalsa		Urgent	Open				11	
	nted Feature	additional lines with shift-click (similar to #32) Importing shapefiles	4/8/2004 Khalsa 4/8/2004 Khalsa		Urgent	Open			1/23/2006 - will export/import of line	32	
76 Wan	nted Feature	additional lines with shift-click (similar to #32) Importing shapefiles should allow carry-over of attributes defining line types.	4/8/2004 Khalsa		Urgent	Open			1/23/2006 - will export/import of line config solve this problem?	32	
76 Wan		additional lines with shift-click (similar to #32) Importing shapefiles should allow carry-over of attributes defining line types. (similar to #33) Enhanced selection tool? polygon bounding region rather than just			Urgent	1				32	Will need this for data-stext export (92)
76 Wan	nted Feature	additional lines with shift-click (similar to 822) importing shapefiles should allow carry-over of attributes defining line types. (similar to 8/3) Enhanced selection tool 7 polygon bounding region rather than just nubber band box.	4/8/2004 Khalsa		Urgent	Open	7/14/2009	6dls	config solve this problem?  Interest and to not save a copy of the	32 33	Will need this for data-stent export (92) Probably related to the undo facility creating a full snapshot, which uses a lot of memory for large projects (19)
76 Wan	nted Feature nted Feature	additional lines with shift-click similar to \$23 jmporting shapefiles should aflow carry-over of attributes defining line hopes. similar to \$33 jEnhanced selection tool 7 obygon bounding region rather than just subber band box SLAMS/even stor with many ventices. Either speed up, or give warning about so many vertices.	4/8/2004 Khalsa		Urgent	Open	7/14/2008	5 dis	config solve this problem?	32 33 19	,
76 Wan	nted Feature nted Feature	additional lines with shift-click similar to \$23 jmporting shapefiles should aflow carry-over of attributes defining line hopes. similar to \$33 jEnhanced selection tool 7 obygon bounding region rather than just subber band box SLAMS/even stor with many ventices. Either speed up, or give warning about so many vertices.	4/8/2004 Khalsa		Urgent	Open	7/14/2009	5 dis	config solve this problem?  Interest and to not save a copy of the	32 33 19	,
76 Wan	nted Feature  nted Feature	additional lines with shift-citics initiata to 8(3) proving shapelies should allow carry-over of attributes defining into hypothesis of selection tool 7 objoyon bounding region rather than just naber band box. The speed up, or give warning about so many vertices there speed up, or give warning about so many vertices. There are lines or polygons that are not accordant with or placer III Call Missions.	4/8/2004 Khalisa 4/8/2004 Khalisa 4/8/2004 Khalisa			Open Open Closed	7/14/2009	5 dis	config solve this problem?  Intelligence and to not save a copy of the	33 33 19	,
76 Wan 77 Wan 78 Wan	nted Feature  nted Feature  nted Feature  nted Feature	additional times with althficks (climate to 82) proprinting shapefiles should allow carry-over of attributes should allow carry-over of attributes should allow carry-over of attributes climate to 82) Shananed selection lood 1 polygon bounding region rather than just nables hand to be subset hand to be contained to the should be should be the should be should be should be of the should be should be should be of the should be should be should be should give a warring before exporting of region (and even before sarry).	4/8/2004 (Challes 4/8/2004 (Challes 4/8/2004 (Challes 4/8/2004 (Challes 4/8/2004 (Raup		Urgent	Open Open Closed Open		5 dis	config solve this problem?  Intelligence and to not save a copy of the	32 33 19	,
76 Wan	nted Feature  nted Feature  nted Feature  nted Feature	additional lines with shift-citics initiata to 8(3) proving shapelies should allow carry-over of attributes defining into hypothesis of selection tool 7 objoyon bounding region rather than just naber band box. The speed up, or give warning about so many vertices there speed up, or give warning about so many vertices. There are lines or polygons that are not accordant with or placer III Call Missions.	4/8/2004 Khalisa 4/8/2004 Khalisa 4/8/2004 Khalisa	Windows		Open Open Closed	7/14/2009	6 dis	config solve this problem?  Intelligence and to not save a copy of the	33 33 19	,
76 Wan 77 Wan 78 Wan 79 Wan	nted Feature  nted Feature  nted Feature  nted Feature	additional lines with with class (maker is XII) program ghapefiles should allow carry-over of antibutes schools are carry-over over over over schools are carry-over over over schools are carry-over schools are carry-o	4/8/2004 (Challes 4/8/2004 (Challes 4/8/2004 (Challes 4/8/2004 (Challes 4/8/2004 (Raup	Windows	Urgent	Open Open Closed Open		6 dis 4 dis 4 dis	config solve this problem?  Intelligence and to not save a copy of the	33 33 19	,
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88 Wanted Feature	Secondary classifications?	5/21/2002 B.Molnia			Open					Needs to be addressed by GLIMS standards folks
89 Bug	lineconfig-data set: the global uncertainties values for Y (sometimes also for X) are always set to zero after importing, in the exported file the values are still proper.	8/3/2004 D. Riemann (F. Rau)			Open					
90 Bug	Certain EDC Aster products appear as 'blank' image	10/8/2004 E. Lee	U	Jrgent	Closed	10/19/200	4 dls	DN range not set correctly when reading in 16-bit NDF file, resulting in bad substretch of the data		
91 Bug	Switch window display from normal to	10/21/2004 E. Lee	A	nnoying	Open			autostretch of the data		
92 Wanted Feature	cascade and back causes crash Export selected DN's to text file for use in	11/1/2004 E. Lee, J. Kargel	A	Innoying	Open					need selection lasso metioned in 77
93 Wanted Feature	spreadsheet When reading NLAPS format, it would be	11/16/2004 B. Raup	v	/ery	Open		-			Barring a fix, it would at least be good to document that fact that you need to select the .H1 file.
	nice it GLIMSview didn't care which file in a set of NLAPS life for a particular image you picked — it should just know that if you pick a .1? file, you meant the set of files associated with that one.		A	Annoying						
94 Bug	Update glacier id list highlighting after doing a Set Line	12/6/2004 D. Soltesz	U	Jrgent	Open				1	Hope to fix with other listview issues mentioned in other bug/wish list items
95 Wanted Feature	STEREO: Anaglyph viewing; Load same band into multiple channels; Load Aster 3B with other bands; allow view rotation to take advantage of Aster stereo pairs	7/20/2005 P. Geissler, D. Soltesz	s	Suggestion	Open				95	Similar requests already on list
96 Wanted Feature	Need Schema against which a project file can be validated (by GV)	5/27/2004 D. Soltesz			Open				96	Work started. Ot 2.3 doesn't handle Schema. Waiting for next version of Qt. May consider switching XML i/o use SAX libraries instead of Qt XML module
97 Wanted Feature	Make GV project independent instead of glacier specific; Build dialogs from XML "project description" file that sets fields, types, values, ranges, etc. from project's data dictionary:	11/1/2004 D. Soltesz, K. Mullins (Mars Dune DB project)	21	leed by 1007 at the arliest	Open					2006 CS Capstone Project worked on this issue, creating dialog boxes on the fly (a la lisis 3) from XML.
98 Bug	Prosc_desc truncated to 200 characters	7/14/2005 F. Rau	U	Irgent	Closed	8/4/2005	5 dls	3D description also fixed to save as many characters as is in the description field		Truncated in XML or shapefile? See e-mail from 7/14
99 Wanted Feature	In the whole view window make it so that whenever you click on the image, with any tool, it moves the red box to that area. Since no other tools can be used in the whole view this would make for less tool switching between the differnt views.	7/15/200SD. Gaseau			Open				99	
100 Wanted Feature	Red box in any of the views, when the hand tool is selected, make it so that instead of moving the entire image (if the hand tool is clicked outside of the redbox). Make it so the redbox jumps to the place where the user clicked.	7/15/2005 D. Gaseau			Open				99	Refer to Envi for an example of this functionality
101 Wanted Feature	I am having a hard time selecting points at 2000 zoom to modify them. The selection tool only moves along the pixels and some of my points are not on a pixel boundry, making it hard to select the point that I want.	7/15/2005 D. Gaseau			Open				33	
102 Bug	Undo doesn't deal with updating the GIDDefSet and thus the list of GIDs doesn't get properly updated on an undofredo	8/4/2005 D.Soltesz	U	Jrgent	Closed	8/5/2009	Sidls			
103 Bug	Export causes crash	8/5/2005 F. Rau, I. Brown	0.0	Show	Closed	8/20/2009	Sidls	Prior changes to description fields caused issues		
104 Bug	Export causes crash	11/1/2005	000	Show	Closed	12/1/2008	Sidls	Same bug as 104 - update to latest version fixed problem		
105 Bug	RCID limited to two digits	11/29/2005 B. Raup	A	Innoying	Closed	1/6/2001	6 dls	Section reason productive missed reading the full RC ID spec. RC ID increased to 3 digits to cover all possible RC IDs.		
106 Wanted Feature	GLIMSView nodes less sensitive to being moved when splitting the line segments	11/16/2005 B. Raup, F. Cawkwell	A	Innoying	Open					
107 Bug	Importing session info from GLIMS ingest shapefile tries too fill info into anal name and time fields	11/16/2005 B. Raup, F. Cawkwell		Jrgent	Closed	1/23/200	6 dls			1/6/2006 - Having issues importing GLIMS shapefiles exported from glimsview (Windows)
108 Wanted Feature	Remove imported shapefiles without touching other work	11/16/2005 B. Raup, F. Cawkwell	A	Innoying	Open				14	
						+	-	<u> </u>	-	+
109 Bug 110 Wanted Feature	Configure plug-in crash? User profile (automatically loads profile	1/3/2006 E. Liszewski 11/23/2005 B. Raup, Matt	A	Innoying	Open		-			Would help drastically with keeping session information consistent

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